

Brian M Frier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6984530/publications.pdf>

Version: 2024-02-01

40
papers

2,218
citations

430874

18
h-index

330143

37
g-index

58
all docs

58
docs citations

58
times ranked

3016
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoglycaemia in diabetes mellitus: epidemiology and clinical implications. <i>Nature Reviews Endocrinology</i> , 2014, 10, 711-722.	9.6	358
2	Hypoglycemia and Cardiovascular Risks. <i>Diabetes Care</i> , 2011, 34, S132-S137.	8.6	305
3	Vascular disease and diabetes: is hypoglycaemia an aggravating factor?. <i>Diabetes/Metabolism Research and Reviews</i> , 2008, 24, 353-363.	4.0	283
4	Severe Hypoglycemia and Cognitive Decline in Older People With Type 2 Diabetes: The Edinburgh Type 2 Diabetes Study. <i>Diabetes Care</i> , 2014, 37, 507-515.	8.6	205
5	How hypoglycaemia can affect the life of a person with diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2008, 24, 87-92.	4.0	168
6	Association Between Raised Inflammatory Markers and Cognitive Decline in Elderly People With Type 2 Diabetes. <i>Diabetes</i> , 2010, 59, 710-713.	0.6	152
7	The impact of diabetes on cognitive decline: potential vascular, metabolic, and psychosocial risk factors. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 46.	6.2	122
8	Hypoglycemia and Cardiovascular Risk: Is There a Major Link?. <i>Diabetes Care</i> , 2016, 39, S205-S209.	8.6	91
9	Hypoglycaemia: An overview. <i>Primary Care Diabetes</i> , 2009, 3, 131-139.	1.8	67
10	The risks of nocturnal hypoglycaemia in insulin-treated diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017, 133, 30-39.	2.8	52
11	Driving and diabetes: problems, licensing restrictions and recommendations for safe driving. <i>Clinical Diabetes and Endocrinology</i> , 2015, 1, 8.	2.7	44
12	C-peptide determination in the diagnosis of type of diabetes and its management: A clinical perspective. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1912-1926.	4.4	34
13	The effects of acute hypoglycaemia on cognitive function in type 1 diabetes. <i>British Journal of Diabetes and Vascular Disease</i> , 2012, 12, 221-226.	0.6	32
14	Impaired Awareness of Hypoglycemia in Adults With Type 1 Diabetes Is Not Associated With Autonomic Dysfunction or Peripheral Neuropathy. <i>Diabetes Care</i> , 2016, 39, 426-433.	8.6	27
15	Treatment and prevention of severe hypoglycaemia in people with diabetes: Current and new formulations of glucagon. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 469-479.	4.4	26
16	Cognitive deficits associated with impaired awareness of hypoglycaemia in type 1 diabetes. <i>Diabetologia</i> , 2017, 60, 971-979.	6.3	25
17	Optimal Glycaemic Control in Elderly People with Type 2 Diabetes: What Does the Evidence Say?. <i>Drug Safety</i> , 2015, 38, 17-32.	3.2	23
18	Glucagon Administration by Nasal and Intramuscular Routes in Adults With Type 1 Diabetes During Insulin-Induced Hypoglycaemia: A Randomised, Open-Label, Crossover Study. <i>Diabetes Therapy</i> , 2020, 11, 1591-1603.	2.5	21

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19	Incidence and severity of hypoglycaemia in type 2 diabetes by treatment regimen: A UK multisite 12-month prospective observational study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1585-1595.	4.4	19
20	Effects of Sleep Deprivation on Hypoglycemia-Induced Cognitive Impairment and Recovery in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, 750-756.	8.6	15
21	Commencing insulin glargine 100 U/mL therapy in individuals with type 2 diabetes: Determinants of achievement of HbA1c goal less than 7.0%. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 321-329.	4.4	15
22	Lower rates of hypoglycaemia in older individuals with type 2 diabetes using insulin degludec versus insulin glargine U100: Results from SWITCH 2. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1634-1641.	4.4	14
23	Non-invasive risk scores do not reliably identify future cirrhosis or hepatocellular carcinoma in Type 2 diabetes: The Edinburgh type 2 diabetes study. <i>Liver International</i> , 2020, 40, 2252-2262.	3.9	14
24	Fasting C-peptide, a biomarker for hypoglycaemia risk in insulin-naïve people with type 2 diabetes initiating basal insulin glargine 100%U/mL. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 315-323.	4.4	13
25	Temporal changes in frequency of severe hypoglycemia treated by emergency medical services in types 1 and 2 diabetes: a population-based data-linkage cohort study. <i>Clinical Diabetes and Endocrinology</i> , 2017, 3, 7.	2.7	11
26	Hypoglycemia evaluation and reporting in diabetes: Importance for the development of new therapies. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2883.	4.0	9
27	Reporting of hypoglycaemia in clinical trials of basal insulins: A need for consensus. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1529-1542.	4.4	9
28	Assessing awareness of hypoglycemia in children and adolescents with type 1 diabetes: Evaluation of established questionnaires. <i>Pediatric Diabetes</i> , 2020, 21, 300-309.	2.9	9
29	An Evaluation of the Safety of Pilots With Insulin-Treated Diabetes in Europe Flying Commercial and Noncommercial Aircraft. <i>Diabetes Care</i> , 2020, 43, 2923-2929.	8.6	9
30	Hypoglycaemia risk in the first 8 weeks of titration with insulin glargine 100 U/mL in previously insulin-naïve individuals with type 2 diabetes mellitus. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2894-2898.	4.4	3
31	Previously unrecognized risk factors for severe hypoglycaemia requiring emergency medical care in insulin-treated type 2 diabetes: Results from a real-world nested case-control study. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1235-1244.	4.4	3
32	Permanent brain damage following parasuicide with severe insulin-induced hypoglycaemia. <i>Acta Diabetologica</i> , 2018, 55, 873-875.	2.5	2
33	Cognitive decline in longstanding type 1 diabetes: a role for severe hypoglycaemia. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 411-412.	11.4	2
34	Blood glucose monitoring by insulin-treated pilots of commercial and private aircraft: An analysis of out-of-range values. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2303-2310.	4.4	2
35	SGLT inhibitors and euglycaemic diabetic ketoacidosis: earlier observations rediscovered. <i>British Journal of Diabetes</i> , 2019, 19, 37-41.	0.2	2
36	Licensing regulations for diabetes and driving? Two sides of the same coin?. <i>Diabetes Research and Clinical Practice</i> , 2016, 113, 215-216.	2.8	1

#	ARTICLE	IF	CITATIONS
37	Regarding Insulin Initiation in Type 2 Diabetes Mellitus and the Risk for Hypoglycemia. Canadian Journal of Diabetes, 2018, 42, 221.	0.8	1
38	Optimal Carbohydrate Dose for Treatment of Nonsevere Hypoglycemia in Insulin-Treated Patients With Diabetes: A Narrative Review. Canadian Journal of Diabetes, 2022, 46, 743-749.e4.	0.8	1
39	Out-of-Hospital Management of Diabetic Emergencies in Germany: Structural and Process Quality. Experimental and Clinical Endocrinology and Diabetes, 2021, , .	1.2	0
40	Diabetes and driving safety in India: The internet as a valuable source of information. Primary Care Diabetes, 2022, , .	1.8	0